

MONUMENT RECORD

Corner ID: **BeBI_Y05**

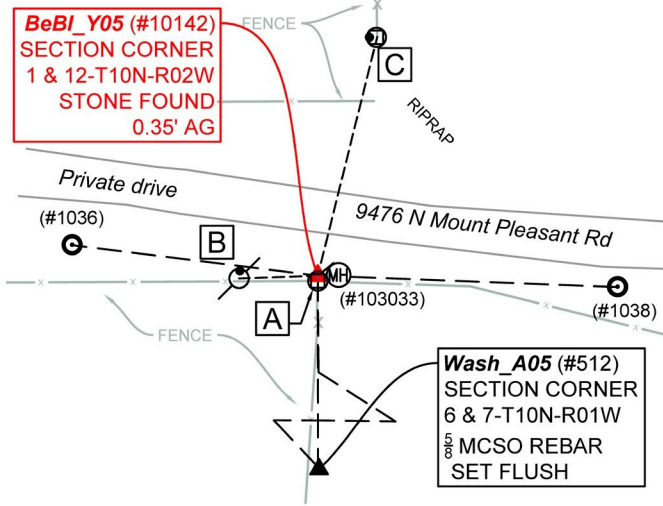
Section Corner

Sections 1 & 12-T10N-R02W, 2nd P.M.
Bean Blossom Township, Monroe County, Indiana

Section 01 T10N-R02W	Section 06 T10N-R01W
Section 12 T10N-R02W	Section 07 T10N-R01W

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.) (#1034)
Drill hole in top of 0.5' north-south by 0.9' east-west Limestone found with top 0.3' above ground.

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES: Describe at least three new BT's (Bearing Trees) and/or witness objects established or work done to preserve existing evidence. BT diameters are noted as dbh (diameter at breast height) and are measured approximately 4.5' above ground. Bearings and Distances are measured from the monument to the center of the BT. Bearings and Distances to witness ties were measured with a Sokkia Set 510 Total Station.

ID	Bearing	Distance	Description
A	S0°E	1.1'	Mag Nail found 0.9' above grade on the north side of a 15" round fence post with east, west, and south running fence. A "Protect Nearby Survey Marker" sign was found 3.1' above grade attached to the north side of the pole.
B	S88°W	16.4'	Mag Nail found 0.8' above grade on the north side of a 12" power pole.
C	N14°E	51.1'	Mag Nail found 2.5' above grade on the west side of a 12" round post with north and west running fence.
(#103033)	N59°57'E	4.2'	Northern most point of 14" Manhole.

MONUMENT ACCESSORIES

Other survey grade monuments that were located in the vicinity and their relation to the monument. Witnesses noted as a Rebar Lite are a 5/8" diameter by 16" polycarbonate rod with a 1-1/2" mag nail in top and yellow plastic cap stamped "MONROE COUNTY WITNESS POINT" set 0.1 foot below grade unless otherwise noted.

Geodetic coordinates in this table are provided in the format Northing, Easting

(#1036)	N83° 00' 12"W	51.50'	N:1485051.1412' E: 3096668.2132' Rebar Lite
(#1038)	S87° 45' 39"E	62.49'	N:1485042.4267' E:3096781.7677' Rebar Lite
(#512)	S00° 28' 55"E	87.12'	N: 1484957.7513' E:3096720.0600' 5/8" Rebar with 2" diameter Sheppard MCSO cap set flush at Wash_A05.



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PHOTO IDENTIFIED: Photo Date: 05/01/2025



Photo Orientation & Description: From North looking South



Photo Orientation & Description: From Northwest Looking Southeast.

EXISTING SURVEY HISTORY Include as much detail and history of the corner as known at the time of perpetuation

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1819 By: Thos Brown Deputy Surveyor.
Where filed or recorded: Monroe County Original notes pages 244 & 245.

Original monument: Post

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Beech	18"	S55°E	11 links
Beech	22"	N47°W	27 links

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: March 20 through April 22, 1894 By: M H Buskirk
Where filed or recorded: Legal Survey Book 2 pages 528 & 529.

Original monument: Not Noted.

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
White Oak	6"	N42°E	24 lks
Elm	8"	S12°E	244 lks

Notes:

SUBSEQUENT CORNER RESTORATION:

None Found in Legal Survey Books.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	RSID	Surveyor	Description	File Location
12/20/1979	RSID005147	Graham Raymond	Mt.Pleasant Church Additional Tract from Acuff	
6/26/2003	RSID005019	Sheppard, Michael E.	Stierwalt Survey	2003028780.IN
2/10/2004	RSID005296	Curry, Douglas R.	Plat of Record Document and Division Survey	2004003645.IN
9/27/2007	RSID005154	Drapalik, J. Ross	"Geraldine F. Brown Administrative Subdivision Type ""E"""	
12/20/1979	RSID005147	Graham Raymond	Mt.Pleasant Church Additional Tract from Acuff	
	RSID004046	Farkas, Edmund O.	278.99 acre survey	
	RSID004048	Utt, Lee	67.24 acre survey	1999023756.IN



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10/7/1983	RSID004040	Graham, Raymond	9.57 acre survey	
7/27/1999	RSID004047	Utt, Lee	67.24 acre survey	
5/28/2009	RSID004049	Smith, Stephen L.	Blackwell Boundary survey	
8/27/2020	RSID004116	Deckard, Eric Lee	Larry & Dawana Page boundary survey analysis.	2020018655.IN
2/15/2024	RSID005441	Deckard, Eric Lee	"Covey - Echelbarger Type ""E"" Administrative Subdivision"	2024002919.IN

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND BY THE MONROE COUNTY SURVEYORS OFFICE: *Include, search area or areas, search procedure, etc.*

Date of Field work/Search: May 9, 2000 *By:* Kevin Enright & Mike Barber *Monument Found:* Limestone *BTs or Reference Objects Found:* References established. *Project #* Washington Twp A-05 *Field Book:* 32 page 38. *Notes:*

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND BY THE MONROE COUNTY SURVEYORS OFFICE: *Include, search area or areas, search procedure, etc.*

Date of Field work/Search: 08/20/2020 & 09/01/2022 *By:* CAR, JG & HG *Monument Found:* Limestone *BTs or Reference Objects Found:* Yes, from prior MCSO project. *Project #* Wash_A05 *Field Book:* 54 page 11. *Notes:*

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND BY THE MONROE COUNTY SURVEYORS OFFICE: *Include, search area or areas, search procedure, etc.*

Date of Field work/Search: 05/01/2025 *By:* MES/BWM. *Monument Found:* Limestone *BTs or Reference Objects Found:* Yes, from prior MCSO project. *Project #* 25-003 *Field Book:* 58 page 27. *Notes:*

OTHER EVIDENCE: *Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.*

Stone is on the south side of a private drive leading to a house at 9476 N Mt. Pleasant Road, approximately 1' north of a fence that runs east-west.

MONUMENT PRESERVATION: *Describe work done to preserve existing monument.*

GPS coordinates were established on the Stone. 2 rebar lites were set within sight of it, that could be used to reestablish its location, should it become obliterated. Existing references from prior MCSO projects were checked.

THEORY OF LOCATION: *Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.*
The Stone was found. It is believed to be the monument noted in Legal Survey Book 2, pages 528 and 529 and is in my opinion the most reliable evidence of the original location of the corner with negligible uncertainty. The only peculiarity in this corner is that it has also been, in the last few decades, accepted as the Southwest corner of Section 6/Northwest corner of Section 7 Township 10 North Range 1 West. I found no corner records in Legal Survey Record books for said Section 6/7 corners re-establishment. The Original plats in this area show a 1.32 chain offset to the South of BeBI_Y05 to said Section 6/7 corner (Wash_A05) and on the Original notes page 244, it is cited that the Southeast corner of Section 1/Northeast corner of Section 12 Township 10 North Range 2 West Post was set "132 links N of the post corner of Secs 6 + 7 T10N R 3W." A couple problems with this are first obviously it is 1 West, not 3 West and second this entry appears to be dated around November 28, 1819 and the line between Sections 6 & 7 Township 10 North Range 1 West wasn't ran until December 4, 1819 per page 139 of the original notes, so the post corner of said Section 6 and 7 wouldn't have been in existence yet (theoretically). It is evident, in my opinion, that the Surveyor (Thos Brown) that ran the South line of Section 1/North line of Section 12 Township 10 North Range 2 West intersected the Range line 132 links North of the post that had been set prior by Surveyor William Harris per page 109 of the Monroe County Original notes and rather than correct his line to match the original corner, he set a new post which became the new corner. He did the same thing when he ran the line between Sections 12 and 13, documented on page 243 in the Monroe County Original notes, that time accurately documenting his falling (94 links North) of the post that had been set prior to monument the Section corner and setting a new post rather than correct his line to agree with the original post. It is also noteworthy that when he ran the South line of Section 6/North line of Section 7 Township 10 North Range 1 West, documented on said page 139, he noted intersecting the Range line "4 links N of the post Cor of Secs 1 + 12



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T10 NR 2W" but he did not cite setting a new post, rather he cited correcting back to the East for the line to meet up with the Section 1 and 12-10N-2W corner, creating no offset and as such this stone would indeed control both the Southeast corner of Section 1/Northeast corner of Section 12 Township 10 North Range 2 West (BeBI_Y05) and the Southwest corner of Section 6/Northwest corner of Section 7 Township 10 North Range 1 West (Wash_A05), if we could verify he used the Section corner post he had recently set and not the original post in which case there was in fact a 1.32 chain offset-he did not note which post he used! After locating long standing occupation fence lines and finding what I believe to be an original reference tree near the South quarter corner of Section 6 Township 10 North Range 1 West, I concluded that Thos Brown was referring to and using the original post set by William Harris at the Southeast corner of Section 1 Township 10 North Range 2 West for the Southwest corner of Section 6/Northwest corner of Section 7 Township 10 North Range 1 West. Perhaps when he noted it as the post corner of Secs 6 + 7 T10N R3W, on pages 244 and 245 of the original notes, he already had an inclination he was going to use it as the corner of Section 6 and 7 Township 10 North Range 1 West. The original plats clearly support this finding also.

GEODETIC COORDINATES: *Northing:1485044.9' Easting:3096719.3'*

BASIS OF GEODETIC COORDINATES:

The basis of bearings is Grid North NAD83(2011), Indiana West Zone, Epoch 2010.0000, Geoid Model G2012BU7, Datum NAD83_NO_TRANS, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Coordinate data was collected with a Javad Triumph LS Network Rover and/or with a Sokkia Set 510 Total Station radially from points located with GPS. Distances obtained with GPS have not been adjusted to ground. To adjust grid distances to ground distances multiply them by a scale factor of 1.000041933.

This document is not complete without the associated Corner Perpetuation plat and report of survey for Section 3 Township 10 North Range 2 West by Michael E. Sheppard of the Monroe County Surveyor's Office.

CERTIFICATIONS:



Michael E. Sheppard

Date: 10/28/2025

Michael E. Sheppard

State of Indiana

Professional Surveyor

No. 20100021



Trohn Enright-Randolph

Date: 10/28/2025

Trohn Enright-Randolph

Monroe County Surveyor



Dennabaird

Accepted by the Monroe County
Surveyor Review Board on

10/28/25



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